

Notice of Intent for the Offshore Subcategory of the On and Sub-Attack. Category for the Western Portion of the Outer Continental Shelf of the Gulf of Mexico Notice of Intent for the Offshore Subcategory of the Oil and Gas Extraction Point Source (GMG290000)

U.S. EPA Region 6 Offshore General Permits Mail Code 6EN-WC1445 Ross Ave., Suite 1200 Dallas, TX 75202-2733

Submission of this completed Notice of Intent (NOI) constitutes notice that the entity in Section B intends to be authorized to discharge pollutants to Federal waters of the Gulf of Mexico seaward of the outer boundary of the territorial seas offshore of Louisiana and Texas (77 Fed. Reg. No. 196, p. 61605, October 10, 2012,

http://www.epa.gov/region6/water/npdes/genpermit/gmg290000final/gmg290000finalpermit2012.pdf) www.epa.gov/region6/water/npdes/genpermit/. Submission of the NOI also constitutes notice that the party identified in Section B of this form has read, understands, and meets the eligibility conditions in the Regulated Entities section of the Final General Permit for the above mentioned permit and agrees to comply with all applicable terms and conditions of this General Permit. In order to be granted coverage, all information required on this form must be completed unless designated as optional. Please read and make sure you comply with all permit requirements.

	Enter NPDESID *	Organization Formal Name *						
GM G29	0541	Fieldwood Energy LLC						
		Fieldwood						
Reason f	or Submission '							
Chan	ge operator legal name and address	Add s	tructures	O CF	nange structure information			
O Delet	e structures	O Add II	mit set(s) for an existing permitted feature	O D.	elete limit set(s) from an existing permitted feature			
dd Structure	is							
Non-Sen	sitive Areas							
Lease Bl	ock 1							
Lease Ar	ea Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *					
South M	1arsh Island	10	G01181	X				
Structu	re 1							
	7.							

Type *	Description				Longitude (in decimal degrees) *	7
Platform	SM-10#4		+ 28.964266		91.9726121	X
Water Depth (in fee	t) Built after 0	7/17/2006?* Design Intak	e Capacity (million gallonsperday) *	Design Int	ake Velocity (in feet per second) *	Percentage of Intake Water for Cooling *
Z		Cooling Water Intake Str	ucture (CW) Drilling Fluidsand		Hydrate Control Fluid (HF)	(William Strate SMP (WM)
		Produced Water (PR)			Stock Base Fluid Drill (SB)	₩ Set Flores Wift
	1	△				
Add Struct	uie					
Structure 2						
Type *	Description		Latitude (in decimal degre	ees) *	Longitude (in decimal degrees) *	-
Platform	SM-10A		+ 28.973223	-	91.961746] <u>X</u>
Water Depth (in fee		7/17/2006?*				
65	No					
					V Hudesta Control Fluid (HF)	🔀 Matricianos SVP (VVI)
		Cooling Water Intake Str			Hydrate Control Fluid (HF)	
Cham Treated f Misc Discharge		Cooling Water Intake Str	\(\sum_{\text{\tin}\text{\tetx{\text{\tetx{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\ti}\tint{\text{\text{\text{\text{\tin}\tint{\text{\texi}}\tint{\text{\text{\text{\texit{\text{\texi}\text{\texit{\text{\tet		Stock Base Fluid Drill (SB)	⊠ Well Fluide (WF)
Mitto Discharge	(VIII)					
	(VIII)		\(\sum_{\text{\tin}\text{\tetx{\text{\tetx{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\ti}\tint{\text{\text{\text{\text{\tin}\tint{\text{\texi}}\tint{\text{\text{\text{\texit{\text{\texi}\text{\texit{\text{\tet			
Mitto Discharge	(VIII)		\(\sum_{\text{\tin}\text{\tetx{\text{\tetx{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\ti}\tint{\text{\text{\text{\text{\tin}\tint{\text{\texi}}\tint{\text{\text{\text{\texit{\text{\texi}\text{\texit{\text{\tet			
Miss Discharge Add Struct	ure		Sanitary & Domes Drainage (WW)	de WW. Daek		
Add Struct Lease Block 2	(MO) ure me*	Produced Water (PR)	Sanitary & Domes Drainage (WW)	de WW. Daek		
Add Struct Add Struct Lease Block 2 Lease Area Block Nan	(MO) ure me*	Produced Water (PR) Lease Area Block Number	Samitary & Domess Drainage (VVVV) * Lease Area Block BO	de WW. Daek	Stock Base Fluid Drill (SB)	
Add Struct Add Struct Lease Block 2 Lease Area Block Nan South Marsh Island S	(MO) ure me*	Produced Water (PR) Lease Area Block Number	Samitary & Domess Drainage (VVVV) * Lease Area Block BO	de WW. Daek	Stock Base Fluid Drill (SB)	
Add Struct Lease Block 2 Lease Area Block Nan South Marsh Island S	ure ne* South Addition	Produced Water (PR) Lease Area Block Number	* Lease Area Block BOI G17938	EM Number *	Stock Base Fluid Drill (SB)	
Add Struct Add Struct Lease Block 2 Lease Area Block Nan	(MO) ure me*	Produced Water (PR) Lease Area Block Number	Samitary & Domess Drainage (VVVV) * Lease Area Block BO	EM Number *	Stock Base Fluid Drill (SB)	
Add Struct Lease Block 2 Lease Area Block Nan South Marsh Island S Structure 1 Type * Platform	me* South Addition Description SM-105A	Produced Water (PR) Lease Area Block Number 105	Sanitary & Dorace Drainage (VVV) Lease Area Block BOI G17938 Latitude (in decimal degre	EM Number *	Stock Base Fluid Drill (SB) X Longitude (in decimal degrees) *	
Add Struct Lease Block 2 Lease Area Block Nan South Marsh Island S Structure 1 Type *	me* South Addition Description SM-105A	Produced Water (PR) Lease Area Block Number	Sanitary & Dorace Drainage (VVV) Lease Area Block BOI G17938 Latitude (in decimal degre	EM Number *	Stock Base Fluid Drill (SB) X Longitude (in decimal degrees) *	
Add Struct Lease Block 2 Lease Area Block Nan South Marsh Island S Structure 1 Type * Platform Water Depth (in feet	me* South Addition Description SM-105A t) Built after 0	Lease Area Block Number 105	* Lease Area Block BOt G17938 Latitude (in decimal degree + 28.431090	EM Number*	Stock Base Fluid Drill (SB) X Longitude (in decimal degrees) * 92.0636364	Well Fluids (WF)
Add Struct Lease Block 2 Lease Area Block Nan South Marsh Island S Structure 1 Type * Platform Water Depth (in feet) 191	me* South Addition Description SM-105A t) Built after 0 No Mac Creenarge (CT)	Produced Water (PR) Lease Area Block Number 105 7/17/2006?* Cooling Water Intake Str	* Lease Area Block BOt G17938 Latitude (in decimal degree + 28.431090 Drilling Fluids and	EM Number* ees)* Cuttings(DF)	Stock Base Fluid Drill (SB) X Longitude (in decimal degrees) * 92.0636364 X Hydrate Control Fluid (HF)	Well Fluide (WF)
Add Struct Add Struct Lease Block 2 Lease Area Block Nan South Marsh Island S Structure 1 Type * Platform Water Depth (in feet	me* South Addition Description SM-105A t) Built after 0 No Misso Circharge (CT) (SEC)	Lease Area Block Number 105	* Lease Area Block BOt G17938 Latitude (in decimal degree + 28.431090	EM Number* ees)* Cuttings(DF)	Stock Base Fluid Drill (SB) X Longitude (in decimal degrees) * 92.0636364	Well Fluids (WF)

Lease Area Block Name South Marsh Island So		Lease Area Block Number *	Lease Area Block BOEM	Number*	X	
Court march loans co	atti / ta attion] [100				
Structure 1						
Type * Platform	Description SM-106A-NOR	ГН	Latitude (in decimal degrees + 28.440586	l	itude (in decimal degrees) *	
Water Depth (in feet)	Built after 07	7/17/2006?*				
		Cooling Water Intake Struct	are (CW) Drilling Fluidsand C	uttings(DF)	Hydrate Control Fluid (HF)	∑ Maintenance 8¥P (W¥)
		➤ Produced Water (PR)	⊠ (workly & Dooresto Doorege (VeV)		Stock Base Fluid Drill (SB)	X Well Florids (WF)
Add Structur	e					
Lease Block 4		_				
Lease Area Block Name South Marsh Island So		Lease Area Block Number *	Lease Area Block BOEM G02279	Number	X	
Structure 1						
Type *	Description		Latitude (in decimal degrees	s) * Long	itude (in decimal degrees) *	
Platform	SM-106A-SOUT	TH .	+ 28.412128	- 92.0	539652	
Water Depth (in feet)	Built after 07	7/17/2006?*				
193 ————————————————————————————————————		Cooling Water Intake Struct	ure (CW) Drilling Fluidsand C	uttings(DF)	Hydrate Control Fluid (HF)	
X Mark Construction		Produced Water (PR)	Senitery Z Demestic Drainage (WW)		Stock Base Fluid Drill (SB)	₩ell Fluids (WF)
Add Structur			u landys (m)		-	
Lease Block 5						
Lease Area Block Name		Lease Area Block Number *	Lease Area Block BOEM	Number*		
South Marsh Island So		106	G03458		X	
Structure 1						

Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	SM-106 JUNCTION	+ 28.411182 -	92.0543908	
Water Depth (in feet)	Built after 07/17/2006?*			
193	No			
	Cooling Water Intake Struc		Hydrate Control Fluid (HF)	Maintenance BMP (WM)
	Produced Water (PR)	Service & Decrease VVV. Decre	Stock Base Fluid Drill (SB)	Well fluids (VF)
Add Structure				
Lease Block 6				
Lease Area Block Name *	Lease Area Block Number*	Lease Area Block BOEM Number*		
South Marsh Island		G01182	X	
Structure 1				
Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	SM-11#16	+ 28.965548	91.986356] X
Water Depth (in feet)	Built after 07/17/2006?*			
70	No			
X Committee of the comm	Cooling Water Intake Struc		Hydrate Control Fluid (HF)	Maintenance BMP(WM)
	Produced Water (PR)	Xan dary & Demestik VVA Deck Dramage VVV	Stock Base Fluid Drill (SB)	Well Fluide (WF)
Add Structure				
Structure 2				
Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	١
Platform	SM-11#34	+ 28.963754	91.9765173] <u>X</u>
Water Depth (in feet)	Built after 07/17/2006?* No			
68		ALLES COMP. The Delities Fluids and Continue (DF)	The state of the Field (UE)	· · · · · · · · · · · · · · · · · · ·
		cture (CW) Drilling Fluids and Cuttings (DF)	Hydrate Control Fluid (HF)	X Maintenance EMP(WM)
	Produced Water (PR)	Oralinage (WW)	Stock Base Fluid Drill (SB)	X Well Turde (WF)
Add Structure				
Structure 3				

Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	SM-11#58	+ 28.965334 -	91.9789788	X
Water Depth (in feet)		Capacity (million gallons per day) * Design In	take Velocity (in feet per second) *	Percentage of Intake Water for Cooling *
73	Yes 0	0		0
Chan Teast Mis	Cooling Water Intake Stru	cture (CW) Drilling Fluids and Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WW)
	Produced Water (PR)	San Lay & Comedic WW. Deck Dramage (WW)	Stock Base Fluid Drill (SB)	Wall fluids (WF)
Add Structure	9			
Structure 4	<u></u>			
Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	SM-11A	+ 28.970174	92.007293) X
Water Depth (in feet)	Built after 07/17/2006?*			-
70	No			
🔀 Chem. Treated Mis	Cooling Water Intake Stru	cture (CW) Drilling Fluids and Cuttings (DF)	X Hydrate Control Fluid (HF)	⊠ Maintenance BMP (WM)
X Mex Decharge (A)	Produced Water (PR)	San tary & Donaedic Well Deck Oralinade WWV	Stock Base Fluid Drill (SB)	₩ Well Fluids (WF)
Add Structure	9			
Structure 5				
Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	SM-11D-CMP	+ 28.969954	92.007292] X
Water Depth (in feet)	Built after 07/17/2006?*			
70	No			
X torr Tracello	Cooling Water Intake Stru	l	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
× me oronia	Produced Water (PR)	San tary & Domestic MVV, Deck Oralnage (VVV)	Stock Base Fluid Drill (SB)	
Add Structure				
Structure 6				
C., a o, a, o o				

Type *	Description	Latitude (in decimal de	grees) *	Longitude (in decimal degrees) *	
Platform	SM-11L	+ 28.958763	-	91.979897	X
Water Depth (in feet)	Built after 07/17/2006?* No				
X	Cooling W	ater Intake Structure (CW) Drilling Fluids a	nd Cuttings (DF)	X Hydrate Control Fluid (HF)	Maintenance SMP (WM)
	∑ Produced '	Nater (PR) Sanitary & Dom Drainage (WW)		Stock Base Fluid Drill (SB)	X Wes Fig ds (WF)
Add Structur	e	<i>9.4.1.4</i> 94 (1917)			
Lease Block 7					
Lease Area Block Name		llock Number* Lease Area Block B	OEM Number*	7	
South Marsh Island So	uth Addition 128	G02587		X	
Structure 1					
Type *	Description	Latitude (in decimal de	grees) *	Longitude (in decimal degrees) *	
Platform	SM-128A	+ 28.316785		91.908952	X
Water Depth (in feet)	Built after 07/17/2006?*				
× 100		ater Intake Structure (CW) Drilling Fluidsa	nd Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMF (WM)
×	→ Produced	Nater (PR) Senitary & Dom Drainage AVVVI		Stock Base Fluid Drill (SB)	
Add Structur		ulanage (yvsy)			
Structure 2					
Type *	Description	Latitude (in decimal de	grees) *	Longitude (in decimal degrees) *	
Platform	SM-128B	+ 28.288439	-	91.882297	X
Water Depth (in feet) 225	Built after 07/17/2006?* No				
X Chan benedate	Cooling W	ater Intake Structure (CW) Drilling Fluids a	nd Cuttings (DF)	Hydrate Control Fluid (HF)	X Mamienence BMP (WM)
X Marchanes		Nater (PR) San Fary & Dom		Stock Base Fluid Drill (SB)	✓ Well Fluids (WF)
Add Structur		Contrage (CV-C)			
Structure 3					

Type * Platform	Description SM-128C	Latitude (in decimal degree	s) * Longitude (in deci	imal degrees) *
Water Depth (in feet)	Built after 07/17/2006?*]	31,300334	
Z Chan Treated Misc Z Misc Discharge (MD Add Structure	∑ Pro duce	Water Intake Structure (CW) Drilling Fluids and C d Water (PR) Santary & Domestic Drainage (VVV)		ontrol Fluid (HF) Maintenance BMP (VVM) Fluid Drill (SB) Well Fluids (VVF)
Structure 4 Type * Platform Water Depth (in feet)	Description SM-128SA2 Built after 07/17/2006?*	Latitude (in decimal degree + 28.316787	s) * Longitude (in deci	imal degrees) *
216 Chem, Treated Misc Misc Discharge (MD) Add Structure	∑ Pro duce	Water Intake Structure (CW) Drilling Fluids and C d Water (PR) San Lary & Department Drainage (WVV)		ontrol Fluid (HF) Maintenance SMP (WM) Fluid Drill (SB) Well Fluids (WF)
Add Lease Block nsitive Areas Add Lease Block				
ation Information				

Digital Signature Acknowledgement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.